

## **Part C – Trouble Ticket Detail**

### **For Verizon Wireless:**

#### **Information Required For Logging Trouble Tickets\***

The following may be required for trouble reports:

- Carrier Name;
- Reporting Carrier organization;
- SPID and associated OCN(s);
- Point of Contact Name;
- Point of Contact Number;
- Porting Telephone Number/MDN;
- LRN;
- Time and Date of Port;
- Associated Error Codes;
- Description of Problem; and
- Other relevant data.

### **For Wireline Carrier B:**

#### **Information Required For Logging Trouble Tickets\***

The following is proposed information for trouble reports:

- Carrier Name;
- Reporting Carrier organization;
- SPID and associated OCN(s);
- Point of Contact Name;
- Point of Contact Number;
- Porting Telephone Number/MDN;
- LRN;
- Time and Date of Port;
- Associated Error Codes;
- Description of Problem; and
- Other relevant data.

\*Each carrier shall make available a Porting Administration Group or Trouble Reporting contact on a 24x7x365 basis.

**The carriers contact information contained in this Trading Partner Profile is for the sole purpose of carrier-to-carrier communication and not for distribution to customers and/or end users.**

## **Part D – Porting Validation Standards**

### **For Verizon Wireless:**

#### **Information Required For Post-Paid Port Validation:**

1. Billing Last Name
2. Business Name if no information for Billing Name
3. Five Digit Zip Code
4. SSN/Tax ID Number
5. Account Number if no SSN or Tax ID
6. Porting Telephone Number

#### **Information Required for Pre-Paid Port Validation:**

1. Porting Telephone Number
2. Password/PIN

### **For Wireline Carrier B:**

#### **Information Required For Post-Paid Port Validation:**

#### **Information Required for Pre-Paid Port Validation:**

**Note:** Other than those mandatory data items set forth in Section 3.3.1 of the WICIS, the above shall be the only information which may be utilized by a carrier to this Trading Partner Profile to validate a port request for post-paid numbers. "Delay" or "denial" of ports between the carriers shall occur only in the event a carrier is unable to complete the validation of those validation elements expressly set forth above. Once validated, the Carriers shall be obligated to complete the porting transaction. Any variations or proposed changes in the agreed data fields noted above shall be communicated to the other carrier at the information provided in Part B.

## **Part E – Affiliate Lists**

### **For Verizon Wireless:**

Allentown SMSA Limited Partnership d/b/a Verizon Wireless  
By Bell Atlantic Mobile Systems of Allentown, Inc., Its General Partner

Anderson CellTelCo d/b/a Verizon Wireless  
By Celco Partnership, Its General Partner

Athens Cellular, Inc. d/b/a Verizon Wireless

Badlands Cellular of North Dakota Limited Partnership d/b/a Verizon Wireless  
By: CommNet Cellular Inc., Its Managing Agent

Bell Atlantic Mobile of Asheville, Inc. d/b/a Verizon Wireless

Bell Atlantic Mobile of Rochester, LP d/b/a Verizon Wireless  
By Upstate Cellular Network, Its General Partner  
By Celco Partnership, Its General Partner

Binghamton MSA Limited Partnership d/b/a Verizon Wireless  
By NYNEX Mobile of New York Limited Partnership, Its General Partner  
By Upstate Cellular Network, Its General Partner  
By Celco Partnership, Its General Partner

Bismarck MSA Limited Partnership d/b/a Verizon Wireless  
By Cellular Inc. Network Corporation, Its General Partner

Boise City MSA Limited Partnership d/b/a Verizon Wireless  
By Verizon Wireless (VAW) LLC, Its General Partner

California RSA No. 4 Limited Partnership d/b/a Verizon Wireless  
By Pinnacles Cellular, Inc., Its General Partner

Celco Partnership d/b/a Verizon Wireless

Cellular Inc. Network Corporation d/b/a Verizon Wireless

Chicago 10 MHz LLC d/b/a Verizon Wireless  
By Celco Partnership, Its Sole Member

Chicago SMSA LP d/b/a Verizon Wireless  
By Celco Partnership, Its General Partner

Colorado 7 – Saguache Limited Partnership d/b/a Verizon Wireless  
By: CommNet Cellular Inc., Its Managing Agent

Colorado RSA No. 3 Limited Partnership d/b/a Verizon Wireless  
By Verizon Wireless (VAW) LLC, Its General Partner

CommNet Cellular License Holding LLC d/b/a Verizon Wireless  
By Cellular Inc. Financial Corporation, Its Sole Member

CyberTel Cellular Telephone Company d/b/a Verizon Wireless  
By Celco Partnership, Its General Partner

Dallas MTA, LP d/b/a Verizon Wireless  
By Verizon Wireless Texas, LLC, Its General Partner

Danville Cellular Telephone Company Limited Partnership d/b/a Verizon Wireless  
By Celco Partnership, Its General Partner

Des Moines MSA General Partnership d/b/a Verizon Wireless  
By Verizon Wireless (VAW) LLC, Its General Partner

Dubuque MSA Limited Partnership d/b/a Verizon Wireless  
By Southwestco Wireless, LP, Its General Partner  
By Southwestco Wireless, Inc., Its General Partner

Duluth MSA Limited Partnership d/b/a Verizon Wireless  
     By AirTouch Minnesota, LLC, Its General Partner  
     By Cellco Partnership, Its Sole Member  
 Eastern South Dakota Cellular, Inc. d/b/a Verizon Wireless  
 Fayetteville Cellular Telephone Company Limited Partnership d/b/a Verizon Wireless  
     By Cellco Partnership, Its General Partner  
 Fresno MSA Limited Partnership d/b/a Verizon Wireless  
     By Cellco Partnership, Its General Partner  
 Gadsden CellTelCo Partnership d/b/a Verizon Wireless  
     By Cellco Partnership, Its General Partner  
 Gila River Cellular General Partnership d/b/a Verizon Wireless  
     By Cellco Partnership, Its Managing General Partner  
 Gold Creek Cellular of Montana Limited Partnership d/b/a Verizon Wireless  
     By Cellular Inc. Network Corporation, Its General Partner  
 Grays Harbor-Mason Cellular Limited Partnership d/b/a Verizon Wireless  
     By Verizon Wireless (VAW) LLC, Its General Partner  
 GTE Mobilnet of California Limited Partnership d/b/a Verizon Wireless  
     By Cellco Partnership, Its General Partner  
 GTE Mobilnet of Florence, Alabama Incorporated d/b/a Verizon Wireless  
 GTE Mobilnet of Fort Wayne Limited Partnership d/b/a Verizon Wireless  
     By GTE Wireless of the Midwest Incorporated, Its General Partner  
 GTE Mobilnet of Indiana Limited Partnership d/b/a Verizon Wireless  
     By GTE Wireless of the Midwest Incorporated, Its General Partner  
 GTE Mobilnet of Indiana RSA #3 Limited Partnership d/b/a Verizon Wireless  
     By GTE Wireless of the Midwest Incorporated, Its General Partner  
 GTE Mobilnet of Indiana RSA #6 Limited Partnership d/b/a Verizon Wireless  
     By GTE Wireless of the Midwest Incorporated, Its General Partner  
 GTE Mobilnet of Santa Barbara Limited Partnership d/b/a Verizon Wireless  
     By Cellco Partnership, Its General Partner  
 GTE Mobilnet of South Texas Limited Partnership d/b/a Verizon Wireless  
     By San Antonio MTA LP, Its General Partner  
     By Verizon Wireless Texas, LLC, Its General Partner  
 GTE Mobilnet of Terre Haute Limited Partnership d/b/a Verizon Wireless  
     By GTE Wireless of the Midwest Incorporated, Its General Partner  
 GTE Mobilnet of Texas RSA #17 Limited Partnership d/b/a Verizon Wireless  
     By San Antonio MTA LP, Its General Partner  
     By Verizon Wireless Texas, LLC, Its General Partner  
 GTE Mobilnet of Texas RSA #21 Limited Partnership d/b/a Verizon Wireless  
     By San Antonio MTA LP, Its General Partner  
     By Verizon Wireless Texas, LLC, Its General Partner  
 GTE Mobilnet of the Southwest LLC d/b/a Verizon Wireless  
     By Cellco Partnership, Its Sole Member  
 GTE Wireless of the Midwest Incorporated d/b/a Verizon Wireless  
 Hamilton Cellular Telephone Company d/b/a Verizon Wireless  
     By New Par, Its General Partner  
     By Verizon Wireless (VAW) LLC, Its General Partner  
 Idaho 6 - Clark Limited Partnership d/b/a Verizon Wireless  
     By: CommNet Cellular Inc., Its Managing Agent  
 Idaho RSA No. 1 Limited Partnership d/b/a Verizon Wireless  
     By Verizon Wireless (VAW) LLC, Its General Partner

Idaho RSA No. 2 Limited Partnership d/b/a Verizon Wireless  
By Verizon Wireless (VAW) LLC, Its General Partner

Idaho RSA 3 Limited Partnership d/b/a Verizon Wireless  
By Verizon Wireless (VAW) LLC, Its General Partner

Illinois RSA 1 Limited Partnership d/b/a Verizon Wireless  
By GTE Wireless of the Midwest Incorporated, Its General Partner

Illinois RSA 6 and 7 Limited Partnership d/b/a Verizon Wireless  
By Illinois SMSA Limited Partnership, Its General Partner  
By Cellco Partnership, Its General Partner

Illinois SMSA Limited Partnership d/b/a Verizon Wireless  
By Cellco Partnership, Its General Partner

Indiana RSA #1 Limited Partnership d/b/a Verizon Wireless  
By GTE Wireless of the Midwest Incorporated, Its General Partner

Indiana RSA 2 Partnership d/b/a Verizon Wireless  
By Cellco Partnership, Its General Partner

Iowa 8 - Monona Limited Partnership d/b/a Verizon Wireless  
By CommNet Cellular Inc., Its Managing Agent

Iowa RSA 5 Limited Partnership d/b/a Verizon Wireless  
By GTE Wireless of the Midwest Incorporated, Its General Partner

Iowa RSA 10 General Partnership  
By Cellco Partnership d/b/a Verizon Wireless, Its Manager

Iowa RSA No. 4 Limited Partnership d/b/a Verizon Wireless  
By GTE Wireless of the Midwest Incorporated, Its General Partner

Kentucky RSA No. 1 Partnership d/b/a Verizon Wireless  
By Cellco Partnership, Its General Partner

Los Angeles SMSA Limited Partnership d/b/a Verizon Wireless  
By AirTouch Cellular, Its General Partner

Missouri Valley Cellular, Inc. d/b/a Verizon Wireless  
By CommNet Cellular, Inc., Its Managing Agent

Modoc RSA Limited Partnership d/b/a Verizon Wireless  
By AirTouch Cellular, Its General Partner

Muskegon Cellular Partnership d/b/a Verizon Wireless  
By Verizon Wireless (VAW) LLC, Its General Partner

NC-2 LLC d/b/a Verizon Wireless

New Hampshire RSA 2 Partnership d/b/a Verizon Wireless  
By Cellco Partnership, Its General Partner

New Mexico RSA 3 Limited Partnership d/b/a Verizon Wireless  
By GTE Mobilnet of the Southwest LLC, Its General Partner  
By Cellco Partnership, its Sole Member

New Mexico RSA 6-1 Partnership d/b/a Verizon Wireless  
By GTE Mobilnet of the Southwest LLC, Its General Partner  
By Cellco Partnership, Its Sole Member

New Mexico RSA No. 5 Limited Partnership d/b/a Verizon Wireless  
By GTE Mobilnet of the Southwest LLC, Its General Partner  
By Cellco Partnership, Its Sole Member

New Par d/b/a Verizon Wireless  
By Verizon Wireless (VAW) LLC, Its General Partner

New York RSA 2 Cellular Partnership d/b/a Verizon Wireless  
By Upstate Cellular Network, Its General Partner  
By Cellco Partnership, Its General Partner

New York RSA No. 3 Cellular Partnership d/b/a Verizon Wireless  
 By Upstate Cellular Network, Its General Partner  
 By Cellco Partnership, Its General Partner

New York SMSA Limited Partnership d/b/a Verizon Wireless  
 By Cellco Partnership, Its General Partner

North Central RSA 2 of North Dakota Limited Partnership d/b/a Verizon Wireless  
 By CommNet Cellular Inc., Its Managing Agent

North Dakota 5 - Kidder Limited Partnership d/b/a Verizon Wireless  
 By CommNet Cellular Inc., Its Managing Agent

North Dakota RSA No. 3 Limited Partnership d/b/a Verizon Wireless  
 By AirTouch North Dakota, LLC, Its General Partner

Northeast Pennsylvania SMSA Limited Partnership d/b/a Verizon Wireless  
 By Cellco Partnership, Its General Partner

Northern New Mexico Limited Partnership d/b/a Verizon Wireless  
 By Cellular Inc. Network Corporation, Its General Partner

Northwest Dakota Cellular of North Dakota Limited Partnership d/b/a Verizon Wireless  
 By CommNet Cellular Inc., Its Managing Agent

NYNEX Mobile Limited Partnership 1 d/b/a Verizon Wireless  
 By Cellco Partnership, Its General Partner

NYNEX Mobile Limited Partnership 2 d/b/a Verizon Wireless  
 By Cellco Partnership, Its General Partner

NYNEX Mobile of New York, LP d/b/a Verizon Wireless  
 By Upstate Cellular Network, Its General Partner  
 By Cellco Partnership, Its General Partner

Olympia Cellular Limited Partnership d/b/a Verizon Wireless  
 By Verizon Wireless (VAW) LLC, Its General Partner

Omaha Cellular Telephone Company d/b/a Verizon Wireless  
 By AirTouch Nebraska, LLC, Its General Partner  
 By Cellco Partnership, Its Sole Member

Orange County-Poughkeepsie Limited Partnership d/b/a Verizon Wireless  
 By Verizon Wireless of the East LP, Its General Partner  
 By Verizon Wireless of Georgia LLC, Its General Partner  
 By Cellco Partnership, Its Sole Member

Oxnard-Ventura-Simi Limited Partnership d/b/a Verizon Wireless  
 By AirTouch Cellular, Its General Partner

Pennsylvania 3 Sector 2 Limited Partnership d/b/a Verizon Wireless  
 By Cellco Partnership, Its General Partner

Pennsylvania 4 Sector 2 Limited Partnership d/b/a Verizon Wireless  
 By Cellco Partnership, Its General Partner

Pennsylvania RSA 1 Limited Partnership d/b/a Verizon Wireless  
 By Cellco Partnership, Its General Partner

Pennsylvania RSA No. 6 (I) Limited Partnership d/b/a Verizon Wireless  
 By Cellco Partnership, Its General Partner

Pennsylvania RSA No. 6 (II) Limited Partnership d/b/a Verizon Wireless  
 By Cellco Partnership, Its General Partner

Pittsburgh SMSA Limited Partnership d/b/a Verizon Wireless  
 By Cellco Partnership, Its General Partner

Pittsfield Cellular Telephone Company d/b/a Verizon Wireless  
 By Cellco Partnership, Its General Partner

Platte River Cellular of Colorado Limited Partnership d/b/a Verizon Wireless  
 By: CommNet Cellular Inc., Its Managing Agent

Portland Cellular Partnership d/b/a Verizon Wireless  
     By Celco Partnership, Its General Partner  
 Pueblo Cellular, Inc. d/b/a Verizon Wireless  
 Redding MSA Limited Partnership d/b/a Verizon Wireless  
     By Sacramento Valley Limited Partnership, Its General Partner  
     By AirTouch Cellular, Its General Partner  
 Rockford MSA Limited Partnership d/b/a Verizon Wireless  
     By GTE Wireless of the Midwest Incorporated, Its General Partner  
 RSA 7 Limited Partnership d/b/a Verizon Wireless  
     By AirTouch Iowa RSA 7, LLC, Its Managing Partner  
     By Celco Partnership, Its Sole Member  
 Sacramento Valley Limited Partnership d/b/a Verizon Wireless  
     By AirTouch Cellular, Its General Partner  
 San Antonio MTA, L.P. d/b/a Verizon Wireless  
     By Verizon Wireless Texas, LLC, Its General Partner  
 San Isabel Cellular of Colorado Limited Partnership d/b/a Verizon Wireless  
     By: CommNet Cellular Inc., Its Managing Agent  
 Sanborn Cellular, Inc. d/b/a Verizon Wireless  
     By CommNet Cellular, Inc., Its Managing Agent  
 Sangre De Cristo Cellular, Inc. d/b/a Verizon Wireless  
     By CommNet Cellular, Inc., Its Managing Agent  
 Seattle SMSA Limited Partnership d/b/a Verizon Wireless  
     By Celco Partnership, Its General Partner  
 Sioux City MSA Limited Partnership d/b/a Verizon Wireless  
     By Cellular Inc. Network Corporation, Its General Partner  
 Smoky Hill Cellular of Colorado Limited Partnership d/b/a Verizon Wireless  
     By CommNet Cellular Inc., Its Managing Agent  
 Southern & Central Wireless, LLC d/b/a Verizon Wireless  
     By Celco Partnership, Its Sole Member  
 Southern Indiana RSA Limited Partnership d/b/a Verizon Wireless  
     By GTE Wireless of the Midwest Incorporated, Its General Partner  
 Southwestco Wireless LP d/b/a Verizon Wireless  
     By Southwestco Wireless Inc., Its Managing Partner  
 Spokane MSA Limited Partnership d/b/a Verizon Wireless  
     By Verizon Wireless (VAW) LLC, Its General Partner  
 Springfield Cellular Telephone Company d/b/a Verizon Wireless  
     By New Par, Its General Partner  
     By Verizon Wireless (VAW) LLC, Its General Partner  
 St. Joseph CellTelCo d/b/a Verizon Wireless  
     By Verizon Wireless (VAW) LLC, Its General Partner  
 St. Lawrence Seaway RSA Cellular Partnership d/b/a Verizon Wireless  
     By Upstate Cellular Network, Its General Partner  
     By Celco Partnership, Its General Partner  
 Syracuse SMSA Limited Partnership d/b/a Verizon Wireless  
     By Upstate Cellular Network, Its General Partner  
     By Celco Partnership, Its General Partner  
 The Great Salt Flats Partnership d/b/a Verizon Wireless  
     By AirTouch Utah, LLC, Its General Partner  
     By Celco Partnership, Its Sole Member  
 Topeka Cellular Telephone Company, Inc. d/b/a Verizon Wireless

Tuscaloosa Cellular Partnership d/b/a Verizon Wireless  
     By Cellco Partnership, Its General Partner  
 Upstate Cellular Network d/b/a Verizon Wireless  
     By Cellco Partnership, Its General Partner  
 Utah RSA 6 Limited Partnership d/b/a Verizon Wireless  
     By CommNet Cellular Inc., Its Managing Agent  
 Verizon Wireless (VAW) LLC d/b/a Verizon Wireless  
 Verizon Wireless of the East LP d/b/a Verizon Wireless  
     By Verizon Wireless of Georgia LLC, Its General Partner  
     By Cellco Partnership, Its Sole Member  
 Verizon Wireless Personal Communications LP d/b/a Verizon Wireless  
 Verizon Wireless Tennessee Partnership d/b/a Verizon Wireless  
     By Cellco Partnership, Its General Partner  
 Vermont RSA Limited Partnership d/b/a Verizon Wireless  
     By NYNEX Mobile Limited Partnership 1, Its General Partner  
     By Cellco Partnership, Its General Partner  
 Virginia RSA 5 Limited Partnership d/b/a Verizon Wireless  
     By Cellco Partnership, Its General Partner  
 Virginia 10 RSA Limited Partnership d/b/a Verizon Wireless  
     By Cellco Partnership, Its General Partner  
 Wasatch Utah RSA No. 2 Limited Partnership d/b/a Verizon Wireless  
     By AirTouch Utah, LLC, Its General Partner  
     By Cellco Partnership, Its Sole Member  
 Washington, DC SMSA Limited Partnership d/b/a Verizon Wireless  
     By Cellco Partnership, Its General Partner  
 Waterloo MSA Limited Partnership d/b/a Verizon Wireless  
     By Southwestco Wireless LP, Its General Partner  
     By Southwestco Wireless Inc., Its General Partner  
 Wyoming 1 - Park Limited Partnership d/b/a Verizon Wireless  
     By CommNet Cellular Inc., Its Managing Agent

**For Wireline Carrier B:**

**[Wireline Carrier B to insert its affiliates list here]**





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RECEIVED  
FEB 26 2004

February 23, 2004

MCDONOUGH TEL. COOP.  
NORMAN T. WELKER

Dear Sir or Madam:

The purpose of this letter is to request cooperation from your Company to complete a "Trading Partner Profile" so that our two companies may begin to port telephone numbers in accordance with federal law and Federal Communications Commission (FCC) rules and orders. Failure to provide this basic contact and connectivity information will prevent porting between our two companies, and Sprint PCS is prepared to notify the FCC of continued recalcitrance.

Sprint PCS recognizes that many wireline carriers had questioned their obligation to support LEC-wireless porting. The FCC in its November 10, 2003 LNP Order addressing LEC-wireless porting resolved this uncertainty when it unequivocally confirmed the wireline obligation to port numbers to/from wireless carriers.<sup>1</sup> Specifically, the FCC determined that wireline carriers operating within the largest 100 MSAs must support LNP on November 24, 2003 and that wireline carriers operating in areas outside the largest 100 MSAs must support LNP until May 24, 2004.<sup>2</sup>

The FCC has also confirmed that the information Sprint seeks is reasonable and must be provided, with the FCC explicitly stating that "Sprint's profile information exchange process is an example of the type of contact and technical information that would trigger an obligation to port."<sup>3</sup> Additionally, as you are aware, Sprint PCS submitted its BFR to your Company more than six months in advance of the November 24, 2003 start date, and followed-up its BFRs with requests for completion of a Trading Partner Profile in the July/August timeframe.

As such, to the extent your Company operates in areas within the top 100 MSAs, Sprint PCS requests *immediate* submission of your Company's "Trading Partner Profile." If your Company operates in areas wholly outside of the top 100 MSAs, Sprint PCS

<sup>1</sup> See, *In the Matter of Telephone Number Portability*, Memorandum Opinion and Order and Further Notice of Proposed Rulemaking, CC Docket No. 95-116, FCC 03-284 (rel. Nov. 10, 2003).

<sup>2</sup> On January 16, 2004, however, the FCC granted a limited extension of LNP for certain covered "Two Percent Carriers" that operate in the top 100 MSAs until May 24, 2004. See, *In the Matter of Telephone Number Portability*, Order, CC Docket No. 95-116, FCC 04-12 (rel. Jan. 16, 2003).

<sup>3</sup> *Id.* at n.90

requests submission of the "Trading Partner Profile" by March 26, 2004. Attached hereto, Sprint PCS has provided an updated version of its Trading Partner Profile information.

To assist carriers in establishing a porting relationship, Sprint PCS has created a web site, <http://www.sprintpcs.com/carrierwlnp/>, containing electronic versions of the "Trading Partner Profile," Sprint PCS' Operational Agreement, and carrier FAQs. Sprint PCS encourages your Company to use this web site and enter and submit your Trading Partner Profile information electronically. Again, your Company and Sprint must have this basic "Trading Partner Profile" information in order to begin porting. Furthermore, Sprint PCS strongly encourages your Company to enter into an Operational Agreement and to arrange LNP testing with Sprint PCS.

Finally, Sprint wishes to remind its trading partners of their N-1 responsibilities. As you are likely aware, the FCC adopted NANC's recommendation that the N-1 carrier (the carrier in the call routing process immediately preceding the terminating carrier) be responsible for ensuring that databases are queried as necessary to effectuate portability. The N-1 carrier can meet this obligation by either querying the number portability database itself or by arranging with another entity to perform the database queries on behalf of the N-1 carrier. The FCC noted further that if the N-1 carrier does not perform the query, but rather relies on some other entity to perform the query, that other entity may charge the N-1 carrier.<sup>4</sup>

Sprint submits that it is time for all carriers to consider the welfare of their customers and to begin sharing the information needed to implement the new opportunities that will be soon presented to them. We would hope that you agree that establishing the foundation to support seamless porting is in the best interests of all of our customers.

If you have any questions or concerns, please contact Anne Mardick at 913-762-7398 or e-mail us at: [SPCSWNPPartners@sprintspectrum.com](mailto:SPCSWNPPartners@sprintspectrum.com).

Sincerely,

Scott R. Freiermuth, Esq.

Attachment

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<sup>4</sup> See, *In the Matter of Telephone Number Portability*, Second Report and Order at paras. 73-75 (rel. August 18, 1997).

# TRADING PARTNER PROFILE (TPP)

## (Porting between the wireless division of Sprint PCS and <Trading Partner>)

**Purpose:** The purpose of the Trading Partner Profile is to exchange contact and connectivity information required to port with the wireless division of Sprint. There are two sections to the profile:

- **Initial Set-Up:** How to establish porting with the wireless division of Sprint as a Trading Partner.
- **Porting Business & Support Information:** What information is required for optimal customer port experience?

For telecommunications companies who want to establish porting relationships with Sprint's wireless division, please visit [www.sprintpcs.com/carrierwlnp](http://www.sprintpcs.com/carrierwlnp)

For questions regarding the Trading Partner Profile, please send e-mail to:  
[SPCSWNPPartners@sprintspectrum.com](mailto:SPCSWNPPartners@sprintspectrum.com)

If you wish to learn more about porting with the wireline division of Sprint, please visit the Sprint LTD Wholesale Center: <https://www.sprintbmo.com/bizpark/localwholesale/html/index.html>

### SECTION 1: INITIAL SET-UP

#### A. GENERAL TRADING PARTNER INFORMATION

O P E R A T I O N S	Item	Sprint	<Trading Partner>
	Company Name	Sprint PCS	X
	Wireless or Wireline	Wireless	X
	Operating Company No. (OCN)	Refer to list of Sprint OCNs (page 3)	X
	Administrative OCN	6664	X
	Service Provider ID (SPID)	6664	X
	LSMS SPID (Can be SS7 provider)	0341	X
	LSR Version ID	Industry supported, prefer LSOG 5	X
	FOC Version ID	Industry supported, prefer LSOG 5	X
	WICIS Version ID	Current Industry Standard	X
	Short or Long NPAC Concurrence Timers	Short Concurrence Timers	X
<b>Port Order Acceptance/Process:</b>			
	Monday – Saturday	Sprint will accept and process port orders from 5:30 AM to 1:29 AM CT  No Requests/Responses will be accepted or processed from 1:30 AM to 5:29 AM CT.	When will you (Carrier) accept and process port requests from Sprint?
	Sunday	Sprint will accept and process port orders from 8:00 AM CT to 11:59 PM CT  No Requests/Responses will be accepted or processed from Midnight to 7:59 AM CT	When will you (Carrier) accept and process port requests from Sprint?
	Holidays	Sprint PCS will accept and process port orders on all Holidays based on processing hours outlined above.	What Holidays will you (Carrier) NOT accept and process port requests?

## B. PORT RESOLUTION CENTER

Sprint is available to support error/reject resolution subject to the following:

Item	Sprint	<Trading Partner>
<b>Port Resolution Center:</b>		
Primary contact name	Port Resolution Center	X
Contact Description	Port Resolution Center	X
LNP Carrier Support **		X
Wireline	(866) 657-6843	
Wireless	(866) 597-1469	
Phone Number (Customer Support)	888-211-4727 or Dial *2 from Sprint PCS handset.	X
FAX Number	N/A	X
Email address	N/A	X
<b>Hours of Operations support:</b>		
Monday – Saturday	7:00 a.m. to 11:59 p.m. CT	X
Sunday	10:00 am to 10:00 p.m. CT	X
Holidays	Sprint's PRC is open on all Holidays based on the above Hours of Operation.	X

**\*\*Note:** Sprint's PRC (Port Resolution Center) is for Carrier port process support. Sprint PCS End-user customers requiring assistance should continue to call SPCS Customer Care at 888-211-4727 or dial \*2 from their Sprint PCS handset.

## C. WLNP CARRIER ACCOUNT MANAGER

This is the Carrier point-of-contact for establishing a porting relationship with Sprint PCS, as well as ongoing porting account management. This contact information should NOT be shared with your Port Resolution Center.

Item	Sprint	<Trading Partner>
<b>Carrier Point of Contact</b>	Please send completed Trading Partner Profile to the following e-mail address: <a href="mailto:SPCSWNPPartners@sprintspectrum.com">SPCSWNPPartners@sprintspectrum.com</a>  Once received, a Carrier Account Manager will be assigned.	X
<b>Primary Contact Name</b>		X
Title		X
Address		X
City		X
State		X
Zip		X
Work Phone Number		X
Mobile Number		X
Fax		X
E-Mail Address		X
<b>Alternate Contact Name</b>		X
Title		X
Address		X
City		X
State		X
Zip		X
Work Phone Number		X
Mobile Number		X
Fax		X
E-Mail Address		X

#### D. SPIDs/OCNs

Please list all OCNs for all SOA and LSMS SPID combinations.

**Sprint OCNs for SOA SPID of 6664 and LSMS SPID of 0341:**

OCN:	OCN:	OCN:	OCN:	OCN:	OCN:	OCN:	OCN:
4058	4060	4061	4064	4065	4066	4098	4099
6032	6664	6982	8440	8441	8442	8443	8444
8445	8446	8447	8448	8449	8450	8451	8452
8453	8454	8455	8456	8457	8458	8459	8460
8461	8462	8463	8564	8566	8567	8568	8570
8571	8572	8574	8575				

**Trading Partner OCNs for SOA SPID of "X" and LSMS SPID of "A":**

**NOTE:** Please list all OCN's per NPAC SOA SPID. If you have more than one SOA SPID, please indicate which OCN's belong to each.

OCN:	OCN:	OCN:	OCN:	OCN:	OCN:	OCN:	OCN:

**Trading Partner OCNs for SOA SPID of "X" and LSMS SPID of "B":**

OCN:	OCN:	OCN:	OCN:	OCN:	OCN:	OCN:	OCN:

**Trading Partner OCNs for SOA SPID of "Y" and LSMS SPID of "C":**

OCN:	OCN:	OCN:	OCN:	OCN:	OCN:	OCN:	OCN:

## E. CONNECTIVITY

Do you have an agreement with a Clearinghouse vendor or Service Bureau? If YES, please provide the vendor name and contact information.

C O N N E C T I V I T Y	Item	Sprint	<Trading Partner>
	Sprint has an agreement with TSI as the clearinghouse for the connectivity and transmission of port requests between TSI and Trading Partners. TSI contact information is as follows.		
	Vendor Name	TSI	
	Contact Name	Network Operations Center	
	Contact description	Network Operations Center	
	Phone number #1	800-892-2888	
	Phone number #2	813-273-3440	
	FAX number	813-273-3570	
	Email address	<a href="mailto:Netops@tsiconnections.com">Netops@tsiconnections.com</a>	
	Other	<a href="mailto:Hotline@tsiconnections.com">Hotline@tsiconnections.com</a>	

If NO Clearinghouse or Service Bureau, please provide contact information for Connectivity.

C O N N E C T I V I T Y	Item	Sprint	<Trading Partner>
	Sprint has an agreement with TSI as the clearinghouse for the connectivity and transmission of port requests between TSI and Trading Partners. TSI contact information is as follows.		
	Contact name	N/A	
	Contact description	N/A	
	Phone number #1	N/A	
	Phone number #2	N/A	
	FAX number	N/A	
	Email address	N/A	
	Other	N/A	

## F. TRANSPORT MODE

This following sections marked in RED are required only if Trading Partner is NOT using a Clearinghouse vendor or Service Bureau for connectivity & transmission of port requests.

F A X	Item	Sprint	<Trading Partner>
	Porting Method:		
	FAX number	Machine-fill forms 813-739-6201 Hand-filled forms 813-739-6202	<input checked="" type="checkbox"/>
	Backup FAX number	N/A	

O T H E R	Item	Sprint	<Trading Partner>
	Porting Method: Primary, Secondary, N/A		
	Other Communication Requirements	IBM MQ Websphere 5.2/5.3 Exchange Queue Name, Queue Manager, and a channel	

## G. INTER-CARRIER TEST SCHEDULING

For Pre or Post Launch Inter-Carrier Test Scheduling, please send e-mail request to:  
[SPCSWNPPartners@sprintspectrum.com](mailto:SPCSWNPPartners@sprintspectrum.com)

Please provide testing contact information:

	Item	Sprint	<Trading Partner>
	Name		<input checked="" type="checkbox"/>
	Phone (Work)		<input checked="" type="checkbox"/>
	Phone (Mobile)		<input checked="" type="checkbox"/>
	FAX number		<input checked="" type="checkbox"/>
	Email address		<input checked="" type="checkbox"/>

## **SECTION 2: PORTING BUSINESS & SUPPORT INFORMATION**

### **A. INFORMATION REQUIRED FOR LOGGING TROUBLE TICKETS WITH SPRINT'S PORT RESOLUTION CENTER (PRC)**

- Customer name and organization.
- Full description of the issue and expected results.
- Steps to reproduce the issue and relevant data.
- All applicable issue, log, and system files.
- Any special circumstances surrounding the discovery of the issue (e.g., first occurrence or occurred after what specific event).
- Customer's business impact of problem and suggested priority for resolution.

### **B. PORT-OUT VALIDATION EDITS**

**Sprint will edit on the following fields (as agreed to by the Industry during a Conference Call held by CTIA in December, 2004):**

- Zip Code
- SSN or Tax ID or Acct. No.
- MDN
- A password or pin number, as required

**<Trading Partner>:**

- TBD

### **C. PORTING BUSINESS RULES**

**Sprint PCS:**

- **Single-TN Ports** – Sprint PCS will accept only single line ports. Multiline ports must be submitted as multiple single line ports.
- **Resellers** – Sprint PCS will accept port requests on behalf of our resellers, however all validation is based on the resellers' processes.
- **WICIS/LSOG Sunrise/Sunset** – Sprint PCS will support multiple WICIS/LSOG versions during the sunrise/sunset period. The length of time will be consistent with industry guidelines.
- **NPAC regions supported** – Sprint PCS will support all USA NPAC regions where SPCS does business.
- **Maintenance** – Maintenance hours will adhere to NPAC maintenance hours. All other porting systems will adhere to Sprint PCS's published ICP business hours.

**<Trading Partner> :**

- TBD



## **D. AFFILIATES AND RESELLERS**

### **Sprint PCS:**

- **Sprint PCS Affiliates**
  - Airgate PCS
  - Alamosa PCS
  - Enterprise Communications
  - Gulf Coast Wireless
  - Horizon
  - Illinois PCS (iPCS)
  - Northern PCS
  - Shentel
  - Swiftel Communications
  - UbiquiTel
  - US Unwired
- **Sprint PCS Resellers (Telephone contact information is available on request)**
  - Excel Telecommunications (a.k.a., Vartec)
  - Inphonic (a.k.a., Liberty Wireless, Star Number)
  - Mosaic (a.k.a., Tranzact)
  - Phonetec
  - Qualcomm
  - Qwest
  - Telco
  - Telispire (a.k.a., Zefcom)
  - U-Mobile
  - Virgin Mobile USA
  - Wherify Wireless
  - Wireless Retail, Inc. (a.k.a., Airlink Mobile)
  - Working Assets

### **<Trading Partner>:**

- **<Trading Partner> Affiliates**
  - Tbd
- **<Trading Partner> Resellers**
  - Tbd

**The parties agree that information contained in the Trading Partner Profile is operational in nature and subject to change. The parties agree to make every effort to give the other party 30 days notice of any changes to its information.**



November 20, 2003

MCDONOUGH TELEPHONE COOPERATIVE  
NORMAN WELKER  
210 N COAL STREET  
COLCHESTER, IL 62326

RECEIVED  
NOV 25 2003  
MCDONOUGH TEL COOP  
NORMAN T. WELKER

Enclosed is the Bona Fide Request (BFR) form in acceptance with the provisions of the FCC mandate to provide long-term deployment of Local Number Portability. The purpose of this letter is to request provisioning of LNP in areas where MCDONOUGH TELEPHONE COOPERATIVE is licensed to do business.

The attached BFR identifies the area by cellular/PCS market name that must be opened for porting by May 24, 2004. Please review this form, validate that MCDONOUGH TELEPHONE COOPERATIVE is responsible for the identified market and confirm the date by which these switches will be LNP capable. Please confirm receipt of this request within 10 days.

If you have any additional questions or concerns, you can contact me at the number below or at [lpaarfusser@uscellular.com](mailto:lpaarfusser@uscellular.com).

Sincerely,

Lisa Paarfusser  
Manager-Interconnect  
(773) 399-4985 – Desk  
(773) 399-4123 – Fax

## Bonafide Request Form (BFR)

**Purpose:** This form is used to request deployment of long-term Local Number Portability as defined in the FCC mandates (CC Docket 95-116). Specifically, this form requests that All codes be opened for portability within the Metropolitan Statistical Areas and wireline rate centers designated below. This form may be used for both wireless and wireline requests.

### TO (RECEIPT):

**Company Name:** MCDONOUGH TELEPHONE COOPERATIVE  
**Company Contact:** NORMAN WELKER  
**Company Address:** 210 N COAL STREET  
COLCHESTER, IL 62326  
  
**Contact's Email:**  
**Contact's Fax:**  
**Contact's Phone:**

### FROM (REQUESTOR):

**Company Name:** U.S. CELLULAR  
**Company Contact:** Lisa Paarfusser  
**Company Address:** 8410 W. Bryn Mawr Ave., #700  
Chicago, IL 60631  
  
**Contact's Email:** lpaarfusser@uscellular.com  
**Contact's Fax:** (773) 399-4123  
**Contact's Phone:** (773) 399-4281

### Timing:

**Date of Request:** 11/24/2003  
**Receipt Confirmation Due By:** 12/10/2003 (Due no later than 10 days after the Date of Request)  
**Effective Date:** 5/24/2003 (Not less than 6 months from the Date of Request)

### Designated Metropolitan Statistical Areas (MSAs):

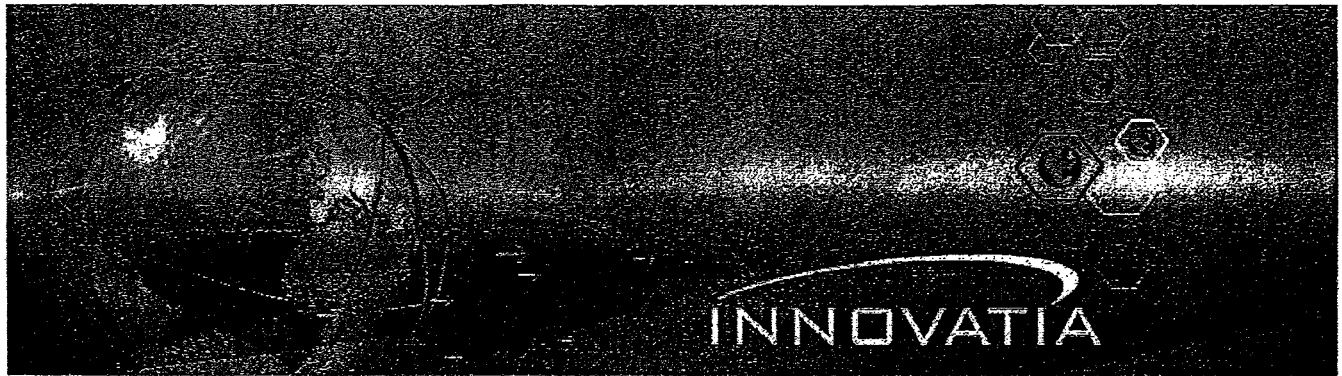
Note: MSAs refer to the U.S. Census Bureau MSAs. These may differ from the MSAs as separately defined by the wireless or wireline industries:

Market: IL03	Rate Center: INDUSTRY, IL
Market: IL03	Rate Center: LOMAX, IL
Market: IL03	Rate Center: RARITAN, IL
Market: IL03	Rate Center: SMITHSHIRE, IL
Market: IL03	Rate Center: BARDOLPH, IL
Market: IL03	Rate Center: SWAN CREEK, IL
Market: IL03	Rate Center: ADAIR, IL
Market: IL03	Rate Center: COLUSA, IL
Market: IL03	Rate Center: GOOD HOPE, IL
Market: IL03	Rate Center: BLANDINSVL, IL
Market: IL03	Rate Center: COLCHESTER, IL
Market: IL03	Rate Center: LITTLETON, IL

### Actions Required of the Receipt:

1. Within 10 days of receipt, provide confirmation to the requestor that this form has been received.
2. For all currently released codes, and those to be released at any future time, within the designated U.S. Census Bureau MSAs and wireline rate centers (where applicable), open all for porting within the LERG.
3. For all currently released codes, and those to be released at any future time, within the designated U.S. Census Bureau MSAs and wireline rate centers (where applicable), open all for porting within the NPAC (Number Portability Administration Center).
4. Ensure that all switches handling codes within the designated MSAs are Local Number Portability capable.

## Nortel Training Courses



## **Instructor-led Hands-on**

### **Nortel Networks DMS SuperNode Family of Products**

#### **Course 7242**

#### **DMS SuperNode Local Number Portability (LNP) Translations and Operations**

**Price: USD - \$1425**

**Length: 3 Days (18 Hours)**

#### **Course Description**

Course 7242 provides instruction with extensive hands-on exercises, which prepare the student to implement and support Local Number Portability in a DMS SuperNode SSP switch. This course covers data table interaction and datafill process for the LNP-SSP. In-exercises include LNP setup and troubleshooting tools. The course also includes Operational Measurements, logs, and AMA billing changes required for LNP implementation.

#### **Mode of Delivery**

Course 7242 is delivered in 18 hours of instructor-led hands-on training.

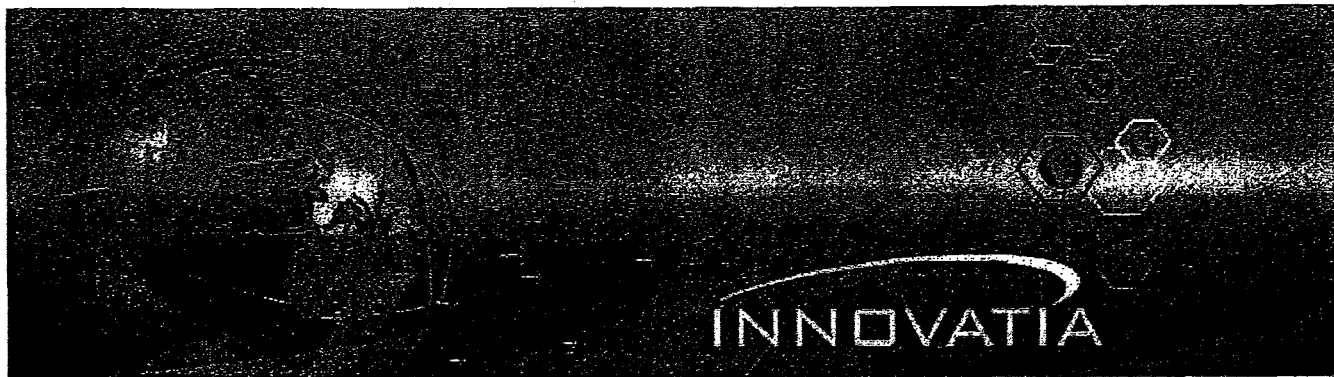
#### **Intended Audience**

Anyone with SS7 translations experience who needs to know the specifics of Local Number Portability translations, operations, and troubleshooting.

#### **Objectives**

Upon completion of this course, you will be able to:

- Explain why Local Number Portability was developed and how it impacts the key industry service providers
- Explain how LNP fundamentally changes the signalling and routing of local calls
- Identify special translations and engineering provisions necessary to implement LNP in a DMS SuperNode SSP
- Use available DMS SuperNode tools for testing LNP translations and database queries and responses



### **Prerequisites**

3403 DMS SuperNode Common Channel Signaling 7 Translations

6000 Introduction to Advanced Intelligent Network (AIN) for SSP

7232 DMS SuperNode Advanced Intelligent Network (AIN) SSP Translations & Operations



## **Instructor-led Hands-on**

### **Nortel Networks DMS SuperNode Family of Products**

#### **Course 7232**

#### **DMS SuperNode Advanced Intelligent Network (AIN) SSP Translations & Operations**

**Price: USD - \$1840**

**Length: 4 Days (24 Hours)**

#### **Course Description**

Course 7232 provides instruction and hands-on exercises on the data table interaction and datafill process for the AIN SSP using Operational Measurements (OMs) and logs to identify traffic-related problems.

#### **Mode of Delivery**

Course 7232 is delivered in 24 hours of instructor-led hands-on training.

#### **Intended Audience**

Anyone responsible for DMS-100 AIM translations and operations

#### **Objectives**

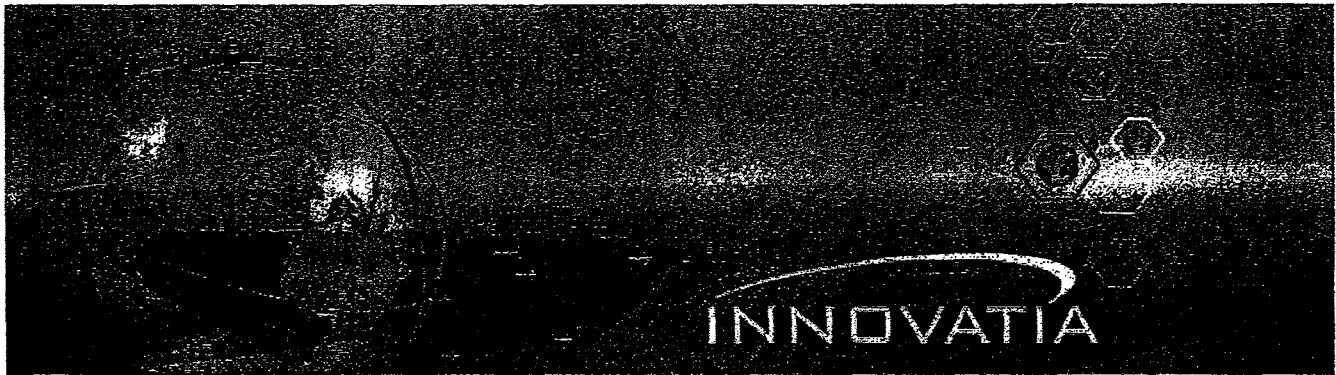
Upon completion of this course, you will be able to:

- Identify general office translation tables classified as treatment, AMA office parameters, message routing, subscription, call routing, and pre-translator as they pertain to AIN
- Describe and datafill AIN trigger types and trigger responses
- Trace AIN call progression through the data tables
- Use available software tools to troubleshoot translations and message routing
- Identify and use the Nortel Networks Technical Publications (NTPs) to datafill trigger tables
- Show how the Table Editor and SERVORD commands are used to manipulate AIN datafill
- Use TRAVER to examine the translation data output of AIN triggers
- Identify and use NTPs to interpret logs and OMs

#### **Prerequisites**

3403 DMS SuperNode Common Channel Signaling 7 Translations  
6000 Introduction to Advanced Intelligent Network (AIN) for SSP





## **Instructor-led Hands-on**

### **Nortel Networks DMS-10 Family of Products**

**Course 0285**  
**DMS-10 AIN & LNP Translations**  
**Price: USD - \$1800**  
**Length: 4 Days (24 Hours)**

#### **Course Description**

Course 0285 provides instruction on how to implement translations for Advanced Intelligent Network (AIN) and Local Number Portability (LNP) to the DMS-10 Switch.

#### **Mode of Delivery**

Course 0285 is delivered in 24 hours of instructor-led hands-on training.

#### **Intended Audience**

This course is intended for translations personnel, database administrators, maintenance personnel, engineers, and planners.

#### **Objectives**

Upon completion of this course you will be able to:

- Configure the basic DMS-10 System for AIN and LNP
- Configure service logic host routes and associated administrative state codes
- Verify the CCS7 network is communicating to the proper Service Control Point (SCP)
- Configure the DMS-10 System to interface with recorded announcement equipment
- Configure the Service Switching Point (SSP) to process AIN and LNP response messages
- Assign AIN and LNP triggers

#### **Prerequisites:**

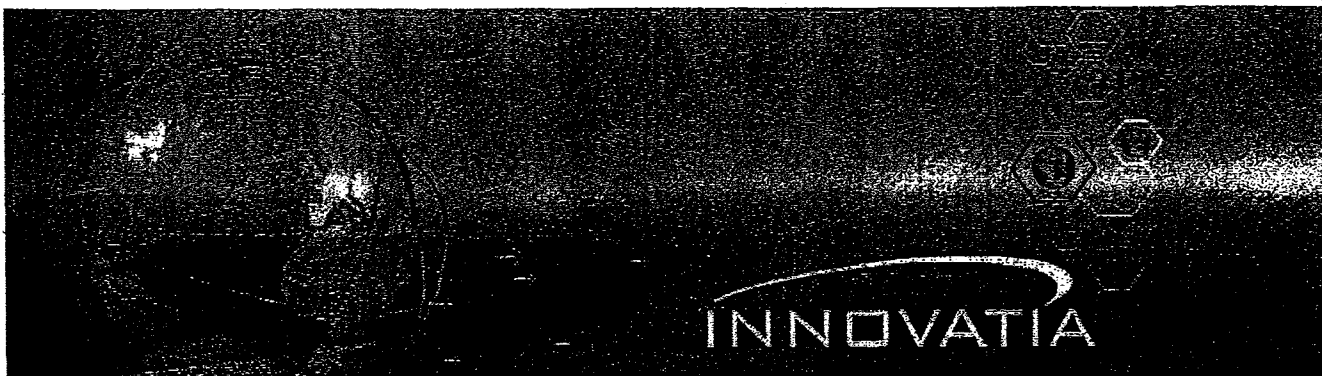
0211 DMS-10 System Translations

0235 DMS-10 Common Channel Signaling 7 (CCS7) OA&M and CLASS Translations

or equivalent experience







## **Module 1 – Implementation of Advanced Intelligent Network (AIN) in the DMS-10 Switch**

### **Lesson 1 – AIN Functionality in the DMS-10 Switch**

- AIN Functions Supported by the DMS-10 Switch

### **Lesson 2 – CCS7 Links for AIN Communications**

- AIN System Configuration
- Service Logic Host Routes
- Communication With The SCP

### **Lesson 3 – AIN Announcements**

- Vendor Digital Recorded Announcement (VDRA) Unit
- Trunk Configuration for Playing AIN Announcements
- Trunk Configuration for Recording AIN Announcements

### **Lesson 4 – AIN Response Messages**

- SCP Response Messages
- SCP Configuration for Processing AIN Response Messages

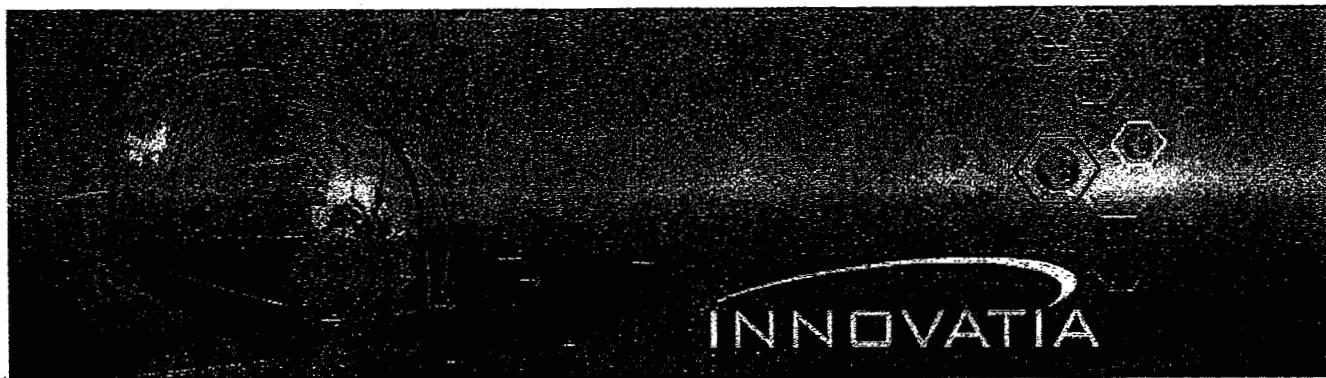
## **Module 2 – AIN Triggers**

### **Lesson 1 – Station-Based Triggers**

- Off-Hook Delay (OHD) Trigger
- Feature Code (FCD) Trigger
- Termination Attempt (TA) Trigger

### **Lesson 2 – Office Based Triggers**

- LNP Service
- Location Routing Numbers (LRNs)
- LNP Network Components
- Basic Network Activities for Porting a DN
- Basic LNP Call Flow
- Signaling Parameters
- Error Conditions
- Basic System Configuration for LNP
- Service Logic Host Routes and Administrative State Codes
- Verify Communication with the SCP
- Configure the DMS-10 Switch for Ported DNs
- Configure LNP Associated Data



- Trunk Group Configuration for LNP Billing Requirements

### **Lesson 3 – Group-Based Triggers**

- Customized Dialing Plan (CDP) Trigger
- Shared Interoffice Trunk (SIT) Trigger

This course can be purchased using Training Bank credits